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Amendments to the Specification:

Please replace the paragraph beginning at page 8, line 17 with the following amended paragraph:

FIGURE 2 illustrates an exemplary solid model, for which, a design schedule may be determined utilizing solid model information, in accordance with one embodiment of the invention. Shown in FIG. 2 is a solid model, a wheel 200. Also shown in FIG. 2, is a design list of the wheel 200, wheel design list 210. As will be described in further detail below, wheel design list 210 corresponds to the operations associated with the solid model, the wheel 200, employed by a user (not ~~show~~ shown), associated with the design.

Please replace the paragraph beginning at page 14, line 21 with the following amended paragraph:

Finally, referring to FIG. 4C, utilizing the solid model information, as described above with respect to FIGS. 4A & 4B, in one embodiment, the design scheduling engine 108 has determined a design schedule for the wheel 200 and is illustrated as a wheel table 44. Shown in FIG. ~~[[4D]]~~ 4C, the wheel table 440 includes the part types within the part family column 421 under which the wheel 200 is listed. The complexity value 431 for the wheel 200 is determined by the design scheduling engine 108 to be 3, and the user level value 432 for the user identifier of wkb is determined by the design scheduling engine 108 to be 5. Thus, the design schedule for the wheel 200 designed by the user wkb is determined by the design scheduling engine 108 to be 2 days.